

MARIJUANA CULTIVATION & PROCESSING ENVIRONMENTAL IMPACT STUDY

TABLE OF CONTENTS

1.0 INTRODUCTION

- 1.1 Project/Purpose Overview & Host Community Benefits**
- 1.2 Project Schedule/Timeline (CCC License, State/Municipal Permits & Construction/Operation)**
- 1.3 Management Team**

2.0 EXISTING SITE CONDITIONS

- 2.1 Natural Resources**
 - 2.1.1 Perennial/Intermittent Surface Waters and Water Quality
 - 2.1.2 Wetland Resources
 - 2.1.2.1 Review of Existing Data/Field Investigations
 - 2.1.2.2 Results
 - Land Under Waterbodies/Waterways
 - Banks
 - Bordering Vegetated Wetlands
 - Lands Subject to Flooding
 - Riverfront Areas
 - 2.1.3 Endangered and Threatened Species/Species of Special Concern (None)
- 2.2 Man-made Resources**
 - 2.2.1 Building/Parking Facilities
 - 2.2.2 Drainage/Stormwater Management
 - 2.2.3 Infrastructure (e.g. Water Supply/Use, Sewage/Wastewater Disposal, Utilities)

3.0 PROJECT DESCRIPTION & SUSTAINABILITY OF FACILITY OPERATIONS

- 3.1 Site Development & Operations Plan**
 - 3.1.1 Building/Parking Facilities (including hours of operation)
 - 3.1.2 Drainage/Stormwater Management
 - 3.1.3 Infrastructure
 - 3.1.3.1 Power Sources (e.g. Electric, Gas, Solar)
 - 3.1.3.2 Water Supply/Use [e.g. Source(s), Use Volumes/Limitations, Connection Requirements]
 - 3.1.3.3 Sewage/Wastewater Disposal (e.g. Septic vs. Treatment Plant, Capacity Limitations, Connection Requirements, Point Source Discharges)
 - 3.1.3.4 Fire Protection/Suppression
 - 3.1.4 Solid Waste Disposal (e.g. Onsite/Offsite Storage, Composting/Anaerobic Digestion, Recycling, Recordkeeping)

TABLE OF CONTENTS (CONTINUED)

- 3.1.5 Hazardous Waste Management
- 3.1.6 Emergency/Safety Plan
- 3.1.7 Energy Efficiency & Conservation
- 3.1.8 Transportation Circulation/Management
- 3.1.9 Odor and Noise Control
- 3.1.10 Materials/Inventory Management
- 3.1.11 Security/Surveillance and Prevention of Diversion to Minors
- 3.1.12 Lighting/Control of 'Fugitive' Glare

3.2 Sustainable Design Best Management Practices

4.0 REGULATORY COMPLIANCE

A preliminary list of permits/approvals potentially applicable to the proposed marijuana cultivation/processing facility is presented below. To assist the MRT and Town staff in their review of the project, as well as their understanding of the timeframes involved in the overall permitting process, it is recommended that each of the following sections initially document whether a given permit/approval, in fact, [is] or [is not] required. Other requisite permits/approvals also should be identified.

If determined to be required, a summary discussion of the manner in which the project complies or is anticipated to comply with the provisions/performance standards of each applicable permit/approval should be provided.

4.1 Commonwealth of Massachusetts

- 4.1.1 Cannabis Control Commission
- 4.1.2 MA Environmental Policy Act (MEPA) Office
- 4.1.3 Department of Environmental Protection [e.g. Compliance with MA Contingency Plan (Storage/Handling/Use of Hazardous Materials), Sewer Extension/Connection Permit, Surface Water Discharge Permit]
- 4.1.4 Other

4.2 Town of Ashburnham (Required for License Application)

- 4.2.3.1 Board of Selectmen (e.g. Host Agreement Approval)
- 4.2.3.2 Zoning Board of Appeals (Special Permit/Variance)
- 4.2.3.3 Planning Board (e.g. Site Plan Review)
- 4.2.3.4 Board of Health (e.g. Title 5/Septic System Modification/Upgrade Approval)
- 4.2.3.5 Conservation Commission (e.g. Notice of Intent/Order of Conditions)
- 4.2.3.6 Department of Public Works/Sewer & Water Commission (e.g. Connection Permits)
- 4.2.3.7 Building Inspector (e.g. Building Permit, Certificate of Occupancy)
- 4.2.3.8 Other

4.3 City of Gardner Water/Sewer Dept. (e.g. Sewer Capacity Confirmation)

TABLE OF CONTENTS (CONTINUED)

LIST OF FIGURES

As Appropriate

LIST OF TABLES

As Appropriate

LIST OF ATTACHMENTS

- A Detailed Project Plans (e.g. Existing Conditions/Wetland Resources, Site Development, Grading & Landscaping, Drainage/Stormwater Management, Utilities & Lighting)
- B Photographic Record
- C Agency Correspondence
- D Others (As Appropriate)